

In the Claims:

Please replace all previous Claim Listings with the following Claim Listing.

1. (Cancelled)
2. (Currently Amended) A method for a wireless terminal participating in a packet-switched communications session to provide notice of receipt of an incoming circuit-switched call, the method comprising:
receiving a paging request associated with the incoming circuit-switched call; and
notifying a server ~~associated with~~ that establishes and runs the packet-switched communications session that the wireless terminal has received the incoming circuit switched call,
wherein notifying the server ~~associated with~~ that establishes and runs the packet-switched communications session that the wireless terminal has received the incoming circuit switched call comprises forwarding a notification message from the wireless terminal to the server over a circuit-switched channel.
3. (Original) The method of Claim 2, wherein the incoming circuit-switched call comprises a circuit-switched call transmitted over a GSM network, and wherein the circuit-switched channel is the SMS data bearer.
4. (Original) The method of Claim 3, wherein the notification message comprises a text message or an e-mail message transmitted over the SMS data bearer.
5. (Original) The method of Claim 3, wherein the notification message is forwarded via an IP level connection over the SMS data bearer.
6. (Previously Presented) The method of Claim 2, wherein the notification message includes an identification associated with the wireless terminal and/or an estimate of the length of the incoming circuit-switched call.
7. (Cancelled)

8. (Currently Amended) The method of Claim 2, further comprising notifying the server ~~associated with~~ that establishes and runs the packet-switched communications session upon termination of the incoming circuit-switched call.

9. (Original) The method of Claim 8, wherein the notification forwarded upon termination of the incoming circuit-switched call is forwarded over a circuit-switched channel.

10. (Cancelled)

11. (Currently Amended) A method for a wireless terminal participating in a packet-switched push-to-talk communications session to provide notice of receipt of an incoming circuit-switched call, the method comprising:

receiving a paging request associated with the incoming circuit-switched call;

notifying a push-to-talk server that is running ~~associated with~~ the packet-switched push-to-talk communications session that the wireless terminal has received the incoming circuit switched call ~~and~~;

notifying a remote terminal that was part of the push-to-talk session that the wireless terminal has temporarily suspended participation in the packet-switched push-to-talk communications session; and then;

the wireless terminal notifying the push-to-talk server that is running the packet-switched push-to-talk communications session that the temporary suspension of the push-to-talk session is over.

~~wherein the packet-switched communications session comprises a push-to-talk session, and~~

~~wherein the remote terminal is another wireless terminal that was part of the push-to-talk session.~~

12-26. (Cancelled)

27. (Previously Presented) A wireless terminal, comprising:
a transceiver;

a packet-switched suspension notification circuit coupled to the transceiver that is configured to generate a notification message that is suitable for transmission as an e-mail message or a test message over a circuit switched SMS data bearer to a server controlling a packet-switched communications session when the wireless terminal temporarily suspends participation in the packet-switched communications session; and

a circuit-switched communications circuit, wherein the packet-switched suspension notification circuit generates the notification message in response to receipt of a circuit-switched page by the circuit-switched communications circuit.

28. (Cancelled)

29. (Currently Amended) A computer program product implemented in a wireless terminal that is participating in a packet-switched communications session that provides notice of receipt of an incoming circuit-switched call, comprising:

a computer readable medium having computer readable program code embodied therein, the computer readable program code comprising:

computer readable program code configured to receive a paging request associated with the incoming circuit-switched call;

computer readable program code configured to notify a server ~~associated with that~~ establishes and runs the packet-switched communications session via a text message or an e-mail message that is transmitted over a circuit-switched SMS data bearer channel that the wireless terminal has received the incoming circuit switched call; and

computer readable program code configured to notify the server ~~associated with that~~ establishes and runs the packet-switched communications session over the circuit-switched SMS data bearer channel upon termination of the incoming circuit-switched call.

30. (Cancelled)

31. (Currently Amended) The method of Claim 2, wherein the packet-switched communications session comprises a push-to-talk session and wherein the server that establishes and runs the packet-switched communications session comprises a server running a push-to-talk application.

32. (Currently Amended) The method of Claim 31, wherein notifying the server ~~associated with~~ that establishes and runs the packet-switched communications session that the wireless terminal has received the incoming circuit switched call includes notifying the server that the wireless terminal has suspended the push-to-talk session.

33. (Cancelled)

34. (Previously Presented) The method of Claim 32, wherein the circuit-switched channel is the SMS data bearer.

35. (Cancelled)

36. (Previously Presented) A method for a wireless terminal participating in a packet-switched communications session to provide notice of receipt of an incoming circuit-switched call, the method comprising:

receiving a paging request associated with the incoming circuit-switched call;

notifying a server ~~associated with~~ that establishes and runs the packet-switched communications session over a circuit switched SMS data bearer channel that the wireless terminal has received the incoming circuit switched call; and

forwarding a notification message from the wireless terminal to the server ~~associated with~~ that establishes and runs the packet-switched communications session via a text message or an e-mail message that is transmitted over the circuit-switched SMS data bearer channel upon termination of the incoming circuit-switched call;

wherein the incoming circuit-switched call comprises a circuit-switched call transmitted over a GSM network.

37. (Currently Amended) The method of Claim 36, wherein the packet-switched communications session comprises a push-to-talk session, wherein the server ~~associated with~~ that establishes and runs the with the packet-switched communications maintains a Packet Data Protocol context associated with the push-to-talk session throughout the duration of the circuit switched call, and wherein the method further comprises resuming the push-to-talk

session under the existing Packet Data Protocol context after termination of the circuit-switched call.

38. (Previously Presented) The method of Claim 37, further comprising notifying a remote wireless terminal that is part of the push-to-talk session that the wireless terminal has temporarily suspended participation in the push-to-talk session.

39. (Previously Presented) The method of Claim 36, wherein the notification message includes an identification associated with the wireless terminal and/or an estimate of the length of the incoming circuit-switched call.